



Receipt #2

FILE COPY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2 Application Serial No ..... 09/560,838  
3 Filing Date ..... 4/28/2000  
4 Inventorship ..... Shoff et al.  
Group Art Unit.....  
5 Examiner.....  
Applicant..... Microsoft Corporation  
6 Attorney's Docket No. .... MS1-430US  
Title: Compressed File System for Non-Volatile RAM

TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

7 To: The Commissioner of Patents & Trademarks  
8 Washington, D.C. 20231  
9 From: Thomas A. Jolly (Tel. 509-324-9256; Fax 509-323-8979)  
Lee & Hayes, PLLC  
10 421 W. Riverside Avenue, Suite 500  
Spokane, WA 99201

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MAR 28 2001  
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11 The following enumerated items accompany this transmittal letter and are being submitted for the  
12 matter identified in the above caption.

- 13 1. Transmittal letter including Certificate of Mailing  
14 2. Request for Correction of Filing Receipt and attachments  
15 3. Return Post Card

16 Large Entity Status [x] Small Entity Status [ ]

17 Applicant hereby requests an extension of time in any case such an extension is necessary. The fee  
18 should be charged to the Deposit Account indicated below.

19 The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit  
20 Account No. 12-0769 in connection with any patent application filing fees under 37 CFR 1.16, and any  
21 processing fees, including any necessary extension fees under 37 CFR 1.17.

22 Date: 1/2/01

23 By: Daniel L. Hayes  
Reg. No. 34,618

CERTIFICATE OF MAILING

24 I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal  
25 Service as first class mail in an envelope addressed to The Commissioner of Patents & Trademarks,  
Washington, D.C. 20231, on the below-indicated date

26 Date: 1/2/01

27 By: Lori A. Vierra  
Lori A. Vierra



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. ....09/560,838  
Filing Date .....4/28/2000  
Inventor..... Shoff et al.  
Applicant ..... Microsoft Corporation  
Attorney's Docket No. .... MS1-430US  
Title: Compressed File System for Non-Volatile RAM

REQUEST FOR CORRECTION OF FILING RECEIPT

To: Application Processing Division – Customer Correction Branch  
Commissioner of Patents and Trademarks  
Washington, D.C. 20231

From: Thomas A. Jolly (Tel. 509-324-9256; Fax 509-323-8979)  
Lee & Hayes, PLLC  
421 W. Riverside Avenue, Suite 500  
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The title on the filing receipt should read “Compressed File System for Non-Volatile **RAM**”. Additionally, the states of residence have been listed incorrectly for two of the applicants. They should read **WA** as opposed to **WV**. A copy of the declaration is enclosed for verification.

A copy of the filing receipt with the correction noted is also enclosed. Applicant respectfully requests correction and issuance of a corrected filing receipt.

Respectfully submitted,

Dated: 1/2/00

By: *Daniel L. Hayes*  
Daniel L. Hayes  
Reg. No. 34,618  
(509) 324-9256



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventorship ..... Shoff et al.  
Applicant ..... WebTV Networks, Inc.  
Attorney's Docket No. .... MS1-430US  
Title: Compressed File System for Non-Volatile RAM

**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to  
my name.

I believe I am the original, first and sole inventor (if only one name is listed  
below) or an original, first and joint inventor (if plural names are listed below) of the  
subject matter which is claimed and for which a patent is sought on the invention  
entitled "Compressed File System for Non-Volatile RAM," the specification of  
which is attached hereto.

I have reviewed and understand the content of the above-identified  
specification, including the claims.

I acknowledge the duty to disclose information which is material to the  
examination of this application in accordance with Title 37, Code of Federal  
Regulations, § 1.56(a).

**PRIOR FOREIGN APPLICATIONS:** no applications for foreign patents or  
inventor's certificates have been filed prior to the date of execution of this  
declaration.

**Power of Attorney**

I appoint the following attorneys to prosecute this application and transact all  
future business in the Patent and Trademark Office connected with this application:  
Lewis C. Lee, Reg. No. 34,656; Daniel L. Hayes, Reg. No. 34,618; Allan T.

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1 Sponseller, Reg. 38,318; Steven R. Sponseller, Reg. No. 39,384; James R.  
2 Banowsky, Reg. No. 37,773; Lance R. Sadler, Reg. No. 38,605; Michael A. Proksch,  
3 Reg. No. 43,021; Thomas A. Jolly, Reg. No. 39,241; David A. Morasch, Reg. No.  
4 42,905; Kasey C. Christie, Reg. No. 40,559; Katie E. Sako, Reg. No. 32,628 and  
5 Daniel D. Crouse, Reg. No. 32,022.

6 Send correspondence to: LEE & HAYES, PLLC, 421 W. Riverside Avenue,  
7 Suite 500, Spokane, Washington, 99201. Direct telephone calls to: Thomas A. Jolly  
8 (509) 324-9256.

9  
10 All statements made herein of my own knowledge are true and that all  
11 statements made on information and belief are believed to be true; and further that  
12 these statements were made with the knowledge that willful false statements and the  
13 like so made are punishable by fine or imprisonment, or both, under Section 1001 of  
14 Title 18 of the United States Code and that such willful false statement may  
15 jeopardize the validity of the application or any patent issued therefrom.

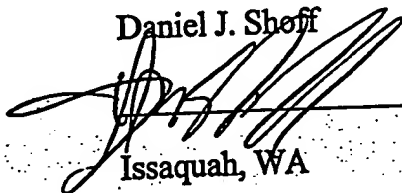
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16  
17 \* \* \* \* \*

18 Full name of inventor:

Daniel J. Shoff

19 Inventor's Signature



Date: 7/26/2000

20 Residence:

Issaquah, WA

21 Citizenship:

USA

22 Post Office Address:

381 Crystal Creek Cir  
Issaquah, WA 98027

\*\*\*\*\*

Full name of inventor:

Jun Liu

Inventor's Signature

Date:

4/26/2000

Residence:

Redmond, WA

Citizenship:

China

Post Office Address:

7001 Old Redmond Rd., Apt. G227  
Redmond, WA 98052

\*\*\*\*\*

Full name of inventor:

John C. Southmayd

Inventor's Signature

Date:

4/27/2000

Residence:

Kirkland, WA

Citizenship:

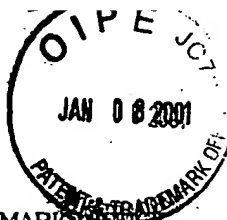
USA

Post Office Address:

12616 NE 144th St., Apt. K-105  
Kirkland, WA 98034



## UNITED STATES PATENT AND TRADEMARK OFFICE



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WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/560,838	04/28/2000	2759	1236	MS1-430-US	5	46	4

Lee & Hayes PLLC  
421 W Riverside Avenue  
Suite 500  
Spokane, WA 99201

## CORRECTED FILING RECEIPT



\*OC000000005515338\*

Date Mailed: 10/30/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

David J. Shoff, Issaquah, WA ;  
Jun Liu, Redmond, WA ; WA  
John C. Southmayd, Kirkland, WA ; WA

## Continuing Data as Claimed by Applicant

## Foreign Applications

If Required, Foreign Filing License Granted 07/06/2000

## Title

Compressed file system for non-volatile ram

RAM

## Preliminary Class

711

Data entry by : TOWLER, VERNON

Team : OIPE

Date: 10/30/2000



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Bib Data Sheet

<b>SERIAL NUMBER</b> 09/560,838	<b>FILING DATE</b> 04/28/2000 <b>RULE</b> -	<b>CLASS</b> 711	<b>GROUP ART UNIT</b> 2759	<b>ATTORNEY DOCKET NO.</b> MS1-430-US
<b>APPLICANTS</b> David J. Shoff, Issaquah, WA ; Jun Liu, Redmond, WA ; John C. Southmayd, Kirkland, WA ;  <b>** CONTINUING DATA *****</b>  <b>** FOREIGN APPLICATIONS *****</b>  <b>IF REQUIRED, FOREIGN FILING LICENSE</b> <b>GRANTED ** 07/06/2000</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged _____ Examiner's Signature _____ Initials _____		<b>STATE OR COUNTRY</b> WA	<b>SHEETS DRAWING</b> 5	<b>TOTAL CLAIMS</b> 46
<b>INDEPENDENT CLAIMS</b> 4				
<b>ADDRESS</b> Lee & Hayes PLLC 421 W Riverside Avenue Suite 500 Spokane , WA 99201				
<b>TITLE</b> Compressed file system for non-volatile RAM				
<b>FILING FEE RECEIVED</b> 1236	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	

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